

**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: QUALCOMM INCORPORATED

Application No./Patent No.: 09/443,262 / 7,016,678

Filed/Issue Date: 11-22-1999 / 03-21-2006

Entitled: METHOD AND ARRANGEMENT FOR AVOIDING LOSS OF ERROR-CRITICAL NON REAL TIME DATA DURING CERTAIN HANDOVERS

QUALCOMM INCORPORATED

(Name of Assignee)

, a CORPORATION

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest  
(The extent (by percentage) of its ownership interest is \_\_\_\_\_ %)

in the patent application/patent identified above by virtue of either:

A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy therefore is attached.

OR

B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

1. From: JUHA KALLIOKULJU ET AL. To: NOKIA MOBILE PHONES LIMITED

The document was recorded in the United States Patent and Trademark Office at

Reel 010419 , Frame 0697 , or for which a copy thereof is attached.

2. From: NOKIA MOBILE PHONES LIMITED To: NOKIA CORPORATION

The document was recorded in the United States Patent and Trademark Office at

Reel \_\_\_\_\_ , Frame \_\_\_\_\_ , or for which a copy thereof is attached.

3. From: NOKIA CORPORATION To: QUALCOMM INCORPORATED

The document was recorded in the United States Patent and Trademark Office at

Reel 021998 , Frame 0842 , or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

☒ As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.



Signature

11/6/09

Date

KENNETH K. VU

Printed or Typed Name

858-658-5106

Telephone Number

SR. PATENT COUNSEL

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

NATIONAL BOARD OF PATENTS AND REGISTRATION OF FINLAND

EXTRACT FROM THE TRADE REGISTER

Company name: Nokia Matkapuhelimet Oy

Business Identity Code: 0300326-6  
Trade Register Number: 269.874  
Company Registered: 06.07.1979  
Company Form: limited liability company  
Domicile: Espoo

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Register entries:

COMPANY NAME (reg. 21.06.1989-30.09.2001)  
Nokia Matkapuhelimet Oy.

PARALLEL COMPANY NAME (reg. 21.06.1989-30.09.2001)  
Parallel company name (English): Nokia Mobile Phones Ltd.

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DOMICILE (reg. 18.03.1997-30.09.2001)  
Espoo.

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IMPLEMENTATION OF MERGER (registered 01.10.2001)  
By a permission granted by the Registration Authority  
Marineland Oy Business ID 0196242-0, Nokia Networks Oy  
Business ID 0101120-3, Nokia Matkapuhelimet Oy Business ID  
0300326-6, Nokia Display Products Oy Business ID 0751877-7;  
Nokia Multimedia Terminals Oy Business ID 0812093-9, have merged  
with a company named Nokia Oyj Business ID 0112038-9.

DISSOLUTION/TERMINATION OF BUSINESS (registered 01.10.2001)  
The company has been dissolved.

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ADDITIONAL INFORMATION:

No information on bankruptcy, liquidation and reorganization  
proceedings, if any, is available in the computer system from  
the time preceding December 02, 1994.  
01.10.2001 Termination of business entered in the register.

COMPANY NAME HISTORY:

21.06.1989 - 30.09.2001 Nokia Matkapuhelimet Oy  
24.07.1986 - 20.06.1989 Nokia-Mobira Oy  
06.07.1979 - 23.07.1986 Mobira Oy

Helsinki, 12 June 2008

For a true copy of the extract:

Ritva Lehtinen  
Administrative Officer



Fee €91.50

NATIONAL BOARD OF PATENTS AND REGISTRATION OF FINLAND

EXTRACT FROM THE TRADE REGISTER

Company name: Nokia Oyj

Business Identity Code: 0112038-9  
Trade Register Number: 2.263  
Company Registered: 19.12.1896  
Company Form: public limited company  
Domicile: Helsinki

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Company's Contact Information:

Mailing Address: P.O.Box 226, 00045 Nokia Group  
Visiting Address: Keilalahdentie 4, 02150 Espoo

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Register entries:

COMPANY NAME (registered 01.09.1997)  
Nokia Oyj.

PARALLEL COMPANY NAME (registered 01.09.1997)  
Parallel company name (English): Nokia Corporation.

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AUXILIARY TRADE NAME (registered 02.10.2001)  
Nokia Networks.

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AUXILIARY TRADE NAME (registered 02.10.2001)  
Nokia Matkapuhelimet.

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DOMICILE (registered 06.10.1972)  
Helsinki.

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SHARE CAPITAL (registered 14.05.2008)  
Share capital: €245,896,461.96, paid in full.  
Number of shares: 3,800,142,555.

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BOARD OF DIRECTORS (registered 20.05.2008)  
Chairperson:  
Jorma Jaakko Ollila

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Ordinary members:  
Georg Larsson Ehrnrooth  
Lalita Dileep Gupte  
Bengt Robert Holmström  
Henning Kagermann

Olli-Pekka Juhani Kallasvuo  
Hans Per-Henrik Karlsson  
Marjorie Morris Scardino  
Risto Kalevi Siilasmaa  
Keijo Jaakko Kalervo Suila

OTHER MANAGEMENT (registered 03.10.2005)  
Managing Director:  
Olli-Pekka Juhani Kallasvuo

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LEGAL REPRESENTATION (registered 11.04.1990)  
Under the Companies Act, the Company's name is signed by the  
Board of Directors.

REPRESENTATION BASED ON POSITION (registered 10.05.2007)  
According to the Articles of Association, the company is  
represented by the Chairperson of the Board of Directors  
on his own and by any two Board members together.

REPRESENTATION RIGHTS (registered 10.04.2007)  
Olli-Pekka Juhani Kallasvuo  
Each person authorised thereto represent the Company each  
on his own.

Robert Wilhelm Andersson  
Simon Piers Dawnay Beresford-Wylie  
Timo Jaakko Pietari Ihamuotila  
Mary Therese McDowell  
Hallstein Moerk  
Tero Ilmari Ojanperä  
Georg Niklas Christoffer Savander  
Richard Alan Simonson  
Veli Rolf Sundbäck  
Anssi Markku Kaleva Vanjoki  
Kai Olavi Öistämö  
Any two of the persons authorised thereto represent the company  
jointly or each of them individually together with a member of  
the Board of Directors.

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COMPANY NAME HISTORY:  
01.09.1997 - Nokia Oyj  
10.06.1956 - 31.08.1997 Oy Nokia Ab  
04.08.1944 - 09.06.1966 Nokia Osakeyhtiö - Nokia Aktiebolag  
19.12.1896 - 03.08.1944 Nokia Aktiebolag

Helsinki, 12 June 2008

For a true copy of the extract:

Ritva Lehtinen  
Administrative Officer

Fee €91.50

